**RESUME**

**Name** : **Dr. Prashant Narayanrao Ubale**

**Day & Date of Birth** : 5th April 1987

**Educational Qualification** : M.Sc. (Organic Chemistry), NET, Ph.D.

**Date of Appointment :** 17th August, 2012

**Designation :** Assistant Professor & Head Dept. of Chemistry

Late Babasaheb Deshmukh Gorthekar Mahavidyalaya, Umri

Dist Nanded (Affiliated to SRTM University, Nanded )

**Res. address :**  918, Shrinivas Niwas, Vasant Nagar, Nanded

Tal. & Dist. Nanded, Maharashtra Pin.-431 602

**Contact No. :** Ph. No. (02462) 286600, Mob. No. 9404466447 / 9765035500.

**E- mail :** pupatil2015@gmail.com

**Teaching Experience** **(at UG)** : 09 Years (UG)

**Area of Specialization/Interest :** Organic chemistry, Spectroscopy, Heterocyclic synthesis.

**Research Topic :** “Design synthesis, Reactions of New Heterocyclic Compounds Containing More than one Hetero Atom and screening of their Biological Activity”

**Educational Qualification:**

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| **QUALIFICATION** | **UNIVERSITY/BOARD** | **PASSING YEAR** | **MARKS(%)** | **GRADE** |
| Ph.D. | SRTMUN | Jan-2018 | --- | -- |
| CSIR-UGC NET | New Delhi | June-2011 | Qualified and assured **91st** rank | UGC-JRF |
| M.Sc.(Organic Chemistry) | S.R.T.M.U, Nanded | 2009 | **67.70%** | 1st Class |
| B.Sc. | S.R.T.M.U, Nanded | 2007 | **66.37%** | Distinction |
| H.S.C. | Latur Board | 2004 | **58.00%** | 2nd Class |
| S.S.C. | Latur Board | 2002 | **72.53%** | 1st Class |

**Research Papers/Articles Published in Journal :**

1. “Synthetic approach towards pyrimido [4,5-b]quinoline with 2-substituted derivatives and study of antimicrobial activity”- Journals of Atoms and molecules.
2. Antioxidant and antimicrobial evaluation of pyrimido [1, 2-*a*] benzimidazoles, World Journal of Pharmaceutical Sciences.
3. An efficient synthesis of imino pyrazolo pyrido [1,2-*a*]pyrimidines and their antimicrobial activity, World Journal of Pharmaceutical Research.
4. Synthesis and Antimicrobial evaluation of pyrimido pyrimdine derivatives. International Journal of Research in Pharmacy and Chemistry.
5. A Convenient Route for Synthesis and Antimicrobial Evaluation of Bis(diimino Benzothiazolo Pyrimido Pyrimidines. *Oriental Journal of Chemistry*.
6. Synthesis and Antimicrobial Activities of Some Novel Fused Pyrido Diimino Pyrimido Pyrimido Benzothiazoles. Research Journal of Chemical Sciences.
7. Facile synthesis of novel fused benzo[4,5]thiazolo[3,2-*a*]pyrazolo[3,4-*d*]pyrimidines and screening of their antimicrobial activity”. *Indo- American Journal of pharmaceutical Research*.
8. An Scalable Approach Towards Synthesis of Biologically Active Fused Benzo[4ˈ,5ˈ]Thiazolo[3ˈ,2ˈ:1,2]Pyrimido[4,5-d][1,3]Thiazines with their Antimicrobial and Antioxidant Activity. *American Journal of Pharmtech Research*.
9. Synthesis Characterisation and Anti-Oxidant Study of New Fused Iminopyrimido-benzimdazole derivatives. *International Journal of Current Research Vol. 8, Issue, 08, pp.35864-35868, August, 2016*
10. “Synthesis of benzimidazolo pyrimido pyrimido benzothiazole derivatives and study of their pharmaceutical importance”. *Asian Journal of Research in Chemistry and Pharmaceutical Sciences*. 5(2), 2017, 87-92.
11. “Synthesis and antioxidant activity of some new substituted pyrazolo [4, 5-e]-4H-pyrimido[2,3-b] benzimidazoles”. Asian J. Research Chem. 10(4): July- August 2017.
12. “Synthesis and Antimicrobial Evaluation of Substituted Pyrimido-Pyrimidine and its Derivatives”. *International Journal of Chemical and Physical Sciences*, IJCPS Vol. 7, Special Issue, RAC - March 2018.
13. “Synthesis of 3-amino-4-imino-2-N-(substituted) pyrazolo [4,5-e]-4H pyrimido [2,3-b][1,3-] benzimidazoles and their anti-oxidant activity.”. *International Journal of Chemical and Physical Sciences*, Vol. 7, Special Issue, RAC - March 2018.
14. “Impact of Excess use of Pesticides on Rural Health” AMIERJ, vol. VIII, special issue – XXIII, December-2019.
15. “An Efficient One Pot Synthesis and Antioxidant Activity of 6-Phenyl-2h-Pyrazolo[3,4-D]Pyrimidine-3,4-Diamines”, Current Pharma Research, 10(3), 2020.

**Papers Presented in Seminars/Conferences/Symposium/Workshop etc :**

1. Full length paper published in “National seminar on Science, Scientist and society in twenty first century in Mahatma Basweshwar Mahavidyalaya, Latur. **“**Synthesis and antimicrobial activity of 3,11-Dicyano-4H-pyrimido [1,2-a] quinoline moiety and its 2-substituted derivatives.
2. Full length paper published in International conference on Emerging trends in computer sciences, communication and information technology. organized by Dept. of computer science and information technology, Yeshwant mahavidyalaya, nanded. “Toxicity Risk assessment of newly synthesized compounds by the application of orisis property explorer’’.
3. Paper presented in State level conference on Recent Advances in Chemistry (RAC-2018) organized by Dr. B.N. Purandare Arts,S.G. Gupta Commerce and Science college, Lonawala. “Synthesis and Antimicrobial Evaluation of Substituted Pyrimido-Pyrimidine and its Derivatives”.
4. Paper Presentation in National Conference on “Rural Development, Issues and Challenges” organized by Internal Quality Assurance Cell by Late Babasaheb Deshmukh Gorthekar College Umri on 21st December-2019.
5. Paper Presented on “Simple and efficient synthesis of substituted pyrimido [1, 2-a]benzimidazole and study of antioxidant activity” in International e-conference on “Chemistry for Society, Industry and Technology” organized by Gramin ACS Mahavidyalaya, Vasantnagar, Mukhed Dist. Nanded on 20-21st January-2021.

**Posters Presented inSeminars/Conferences**

1. An Efficient mothod for synthesis of Novel iminothiazolopyrimidines organised by N.S.B. College, Nanded on Research Aptitude inSciences : A Thought, 2013.
2. ‘Synthesis and antimicrobial activity of pyrido [1,2-a] pyrimidines derivatives’ organised by Dept. of Chemistry, Sir Sayyed college of Arts, Commerce and science, Aurangabad on Recent Trends in Chemistry Education. 2013.
3. A conveinient route for synthesis and antimicrobial evaluation of bis (diimino….Pyrimidines) organized by K.J. Somaiya college of arts, commerce and science, Kopergaon Dist. Ahmednagar,on “Current Innovation in Chemical Sciences”, December – 2014.
4. Poster presentation on « Antioxidant And Antimicrobial Evaluation of Pyrimido [1,2-*a*] Benzimidazole’’ organized by Dept. of Chemistry, Yeshwant mahavidyalya, Nanded, on “Modern Approaches of Spectroscopic Techniques in Chemical, Pharmaceutical and Life sciences”. January – 2015.
5. Poster Presented in Internation conference on “ A New Efficient Method of substituted pyrimidines and its derivatives and screening on their biological activity” organized by University of Mumbai, Mumbai on “New Horizons in Synthetic and Material Chemistry”.
6. An efficient synthesis of imino pyrazolopyrido [1,2-a]pyrimidines and their antimicrobial activity, orgnized by Arts, Commerce and science college, Kille-Dharur Dist. Beed on “Emerging Trends in chemical sciences’’. Feb. 2015.
7. A Poster presented in 6th International Science Congress conference organized by Hutatma Rajguru Mahavidyalaya, Rajgurunagar. “Synthesis and Pharmacological activity of some new substituted pyrazolo [4,5-e]4H-pyrimido [2,3-b] benzimidazole”.
8. A Poster presented in 104th Indian Science Congress Conference organized by S. V. University, Tirupati, Andra Pradesh. “Synthesis of Benzimidazolo Pyrimido Pyrimido Benzothiazole Derivatives and Study of their Antioxidant Activity”.
9. Poster presented in International conference on Exploring New Horizons in Chemical Sciences-2019 organized by Department of Chemistry, Devgiri college, Aurangabad. “Efficient Protocol for the Synthesis of PyrazoloPyrimidines using Potassium Carbonate as Green Catalystand Its Biological Screening”.

**Attended /Conferences/seminar/ workshop**

1. Attedended workshop on “Revised curriculum and its scope: Chemistry and allied subjects” organised by NES Science college, Nanded.
2. One-day State level workshop on “Project formulation for U.G. and P.G. students” organised by NES Science college, Nanded.
3. Attended a workshop on “ The scope of new syllabus for B.Sc. IInd year in chemistry and allied subject at Budhiswami college, Purna.
4. Attended a 3rd International conference on “Herbal And Synthetic Drug Studies” Organized by Azam Campus, Pune. 7th and 9th January 2016.
5. Attended a National conference on “Environment and Development” Organized by Lonawala college, Lonawala, Pune. 9th and 10th September 2016.
6. Participated in Avishkar sponsored by Swami R. T. M. U. Nanded. 7th Dec-2016.
7. Attended a One Day National Conference on Material and Environmental Science (NCMES-2017)
8. Seasonal member of Indian Science Congress (2016).

**Training course attended/organized :**

1. **Summer school:** UGC sponsored summer school, Jawaharlal Nehru Technological University, Hyderbad, Telangana state on “Role of Communication Skills in Effective Teaching”. **Date: 08-06-2015 to 27-06-2015**.
2. **Refresher course:** UGC sponsored refresher course at Devi Ahilya Vishwa Vidyalaya, Indore, Madhya Pradesh in 18th Refresher course in Chemistry.
3. **Training Course:** 4-day training course on **“Pedogogy” organized by IISER in Kolkata** at 23-26th September 2018.
4. Completed One Week National Online Faculty Development Program on **“ICT Tools for Effective Teaching Learning”** from 11th to 16th May 2020, organized by School of Mathematical Sciences, SRTMU, Nanded.
5. Completed One Week National Online Faculty Development Program **on “Multimedia enriched e-Content Development”** jointly organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD on 21st To 26th May 2020.
6. Completed **Two Week** National Online Faculty Development Program on “**The Role of ICT in the Development of Massive Open Online Courses (MOOC’s) in Higher Education”** Organized by Ramanujan College, University of Delhi on **August 14- to August 28 2020**.
7. **Refresher Course**: UGC sponsored **Refresher Course in ICT**, organized by HRDC Gujarat University, Ahmedabad. **Date: 07/09/2020 To 20/09/2020**.

**Co-Curricular, Extension, Professional Development Activities :**

1. University Paper Assessment work in UG Level**.**
2. Chairman of Disciplinary committee (Since 2014).
3. Member, IQAC in College (Since 2012).
4. Member grievance redressal Committee (Since 2014)
5. Member of Internal exam committee (Since 2014-17)
6. Member of Library committee (Since 2012).
7. Deliver Guest Lectures in NSS Special Camp.
8. Examiner in Taluka level Science exhibition (Since 2012)
9. Chairman of Grievance redressal committee (2017-2019)
10. Member of admission committee (2016-19)
11. Member of college time-table committee (2016-19).
12. Paper setter of SRTMUN B.Sc. Ist year (2018-21.
13. Coordinator of “Book Club” from 2019 to till date.
14. Coordinator of “Student Guardian Cell” from 2019 to till date.
15. ACS for SRTMUN Winter and Summer 2020-21.

**Place :** Umri (Mr. Prashant N. Ubale)

**Date**: